



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2019-2020

LFIR#: 1464

1. Title of Project: Sunrise Convert Effluent Main to Water Reuse

2. Senate Sponsor: Lauren Book

3. Date of Submission: 02/15/2019

4. Project/Program Description:

The City has constructed two wastewater reclamation plants to process irrigation quality reuse as an alternate water supply to replace demands for ground and surface water. This project will re-purpose an existing 8-mile long effluent transfer main to utilize it for reuse transmission and distribution. This project will also extend the reuse line for approximately 1.5 miles to 2 miles to the City's eastern limits to ensure long term sustainability and maximize the environmental benefits of reuse.

5. State Agency to receive requested funds : Department of Environmental Protection

State Agency Contacted? No

6. Amount of the Nonrecurring Request for Fiscal Year 2019-2020

Type of Funding	Amount
Operations	
Fixed Capital Outlay	500,000
Total State Funds Requested	500,000

7. Total Project Cost for Fiscal Year 2019-2020 (including matching funds available for this project)

Type of Funding	Amount	Percent
Total State Funds Requested (from question #6)	500,000	12.4%
Federal	0	0.0%
State (excluding the amount of this request)	0	0.0%
Local	3,520,000	87.6%
Other	0	0.0%
Total Project Costs for Fiscal Year 2019-2020	4,020,000	100.0%

8. Has this project previously received state funding? No

Fiscal Year (yyyy-yy)	Amount		Specific Appropriation #	Vetoed
	Recurring	NonRecurring		

9. Is future-year funding likely to be requested? No

10. Details on how the requested state funds will be expended

Spending Category	Description	Amount
Administrative Costs:		
Executive Director/Project Head Salary and		



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Benefits		
Other Salary and Benefits		
Expense/Equipment/Travel/Supplies/Other		
Consultants/Contracted Services/Study		
Operational Costs:		
Salary and Benefits		
Expense/Equipment/Travel/Supplies/Other		
Consultants/Contracted Services/Study		
Fixed Capital Construction/Major Renovation:		
Construction/Renovation/Land/Planning	Construction phase services	500,000
Engineering		
Total State Funds Requested (must equal total from question #6)		500,000

11. Program Performance:

a. What is the specific purpose or goal that will be achieved by the funds requested?

Providing irrigational reuse to customers in and beyond the City of Sunrise corporate limits/region.

b. What are the activities and services that will be provided to meet the intended purpose of these funds?

Remove and replace valves, clean and disinfect an 8-mile long 30-inch diameter ductile iron pipeline for irrigational reuse transmission and distribution and extend the line for 1.5 to 2 additional miles.

c. What are the direct services to be provided to citizens by the appropriations project?

Provide irrigational reuse at affordable price and reducing demands on potable and surface waters

d. Who is the target population served by this project? How many individuals are expected to be served?

Multiple cities in the region, including Sunrise, Weston, Plantation, Tamarac and Lauderhill - both residential and commercial land owners

e. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?

The project repurposes an existing treated wastewater effluent main that conveys to deep injection wells from the east to the west side of the City. This pipeline, if repurposed and extended, can convey irrigation quality reuse water to build out capacity in the opposite direction, with service to many affordable communities and the older commercial district on the eastern side of the City.

f. What are the suggested penalties that the contracting agency may consider in addition to its standard penalties for failing to meet deliverables or performance measures provided for in the contract?

Reimbursement of funds to the state.

12. The owner(s) of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owner(s) of the facility and the entity.

The owner of the facility is the City of Sunrise which will not change after construction of the project



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13. Requestor Contact Information:

- a. **Name:** Richard Salamon
- b. **Organization:** City of Sunrise
- c. **E-mail Address:** RSalamon@sunrisefl.gov
- d. **Phone Number:** (954)746-3430

14. Recipient Contact Information:

- a. **Organization:** City of Sunrise
- b. **County:** Broward
- c. **Organization Type:**
 - For Profit
 - Non Profit 501(c) (3)
 - Non Profit 501(c) (4)
 - Local Entity
 - University or College
 - Other (Please specify)
- d. **Contact Name:** Timothy Welch, P.E.
- e. **E-mail Address:** twelch@sunrisefl.gov
- f. **Phone Number:** (954)999-6055

15. Lobbyist Contact Information

- a. **Name:** Rana Brown
- b. **Firm Name:** Ronald L. Book, P.A.
- c. **E-mail Address:** rana@rlbookpa.com
- d. **Phone Number:** (305)935-1866

Please complete the questions below for Water Projects only

16. Have you applied for alternative state funding?

- Wastewater Revolving Loan
- Drinking Water Revolving Loan
- Small Community Wastewater Treatment Grant
- Other (Please describe)
- N/A

17. What is the population economic status?

- Financially Disadvantaged Community (ch. 62-552, F.A.C)
- Financially Disadvantaged Municipality (ch. 62-552, F.A.C)
- Rural Area of Economic Concern



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Rural Area of Opportunity (s. 288-0656, Florida Statutes)

N/A

18. What is the status of construction? not started - in planning status

19. What percentage of construction has been completed? 0%

20. What is the estimated completion date of construction? 12/01/2020